



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Shuguang Zhang, Alexander Rich, Lin Yan, George Whitesides
Application No.: 10/071,500 Group: 1639
Filed: February 8, 2002 Examiner: Shibuya, Mark Lance
Confirmation No.: 4636
For: SELF-ASSEMBLING PEPTIDE SURFACES FOR CELL PATTERNING
AND INTERACTIONS

CERTIFICATE OF MAILING OR TRANSMISSION	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:	
<u>August 30, 2004</u>	<u>Trisha Sullivan</u>
Date	Signature
<u>Trisha Sullivan</u>	
Typed or printed name of person signing certificate	

REPLY TO RESTRICTION REQUIREMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Responsive to the Restriction Requirement dated June 30, 2004, the claims of Group I (Claims 1-16) drawn to a composition of matter comprising a solid support and a self-assembled monolayer of linear peptides bound in a pre-determined pattern to the solid support, are elected for prosecution. Applicants reserve the right to file a continuing application or take such other appropriate action as deemed necessary to protect the non-elected inventions. Applicants do not hereby abandon or waive any rights in the non-elected inventions.

Responsive to the requirement for an election of species for searching purposes, Applicants hereby elect gold solid support as the species. Claims readable on the elected species are 1-3, 5-11 and 13-16.

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Responsive to the requirement for an election of species for searching purposes, Applicants hereby elect a peptidyl group as the presenting group. Claims readable on the elected species are 1-16.

Responsive to the requirement for an election of species for searching purposes, Applicants hereby elect cysteine as the terminal amino acid. Claims readable on the elected species are 1-16.

Responsive to the requirement for an election of species for searching purposes, Applicant hereby elects oligoglycine as the central linker. Claims readable on the elected species are 1-16.

An extension of time to respond to the Restriction Requirement is respectfully requested. A Petition for an Extension of Time and the appropriate fee are being filed concurrently.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By



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Dated:

August 30, 2001